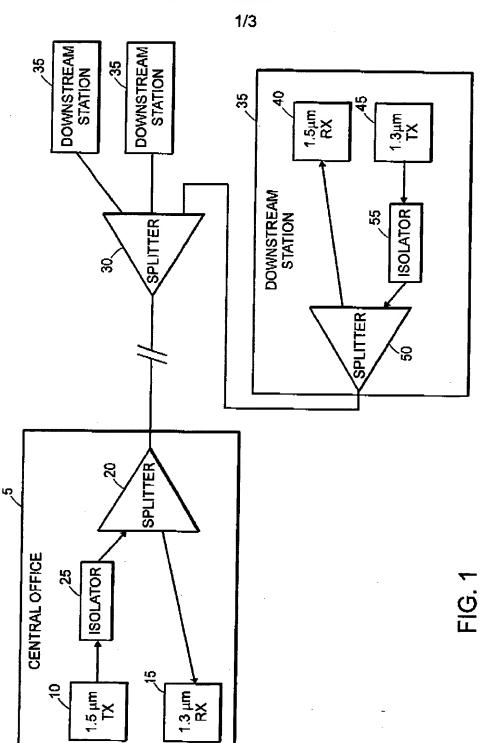


Docket: 120-389, serial no. 09/761054

Mailed: 09/22/05 REPLACEMENT DRAWINGS



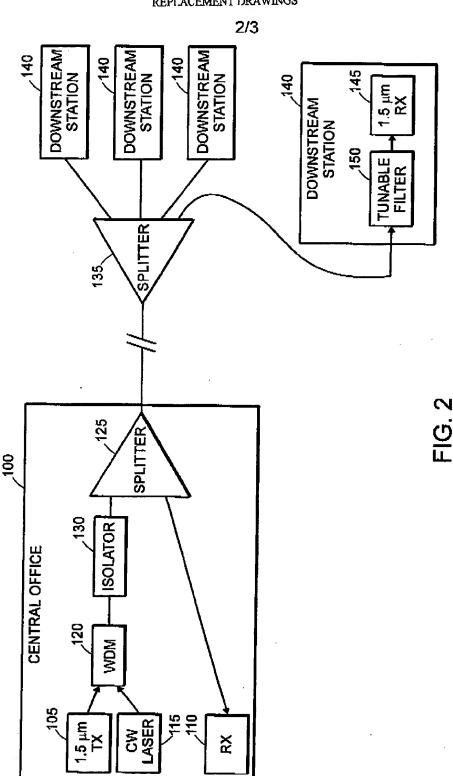
11:30am



Docket: 120-389, serial no. 09/761054

Mailed: 09/22/05

REPLACEMENT DRAWINGS



Docket: 120-389, scrial no. 09/761054 Mailed: 09/22/05 REPLACEMENT DRAWINGS

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TURN ON CW LASER 115

AT TDM TIME SLOT FOR DOWNSTREAM STATION #1, TUNE TUNABLE FILTER 150 FOR DOWNSTREAM STATION #1 SO AS TO CREATE A MODULATED REFLECTION OF CW LASER 115, AND TUNE TUNABLE FILTERS 150 FOR ALL OTHER DOWNSTREAM STATIONS SO AS TO NOT REFLECT CW LASER 115

AT TDM TIME SLOT FOR DOWNSTREAM STATION #2, TUNE TUNABLE FILTER 150 FOR DOWNSTREAM STATION #2 SO AS TO CREATE A MODULATED REFLECTION OF CW LASER 115, AND TUNE TUNABLE FILTERS 150 FOR ALL OTHER DOWNSTREAM STATIONS SO AS TO NOT REFLECT CW LASER 115

AT TDM TIME SLOT FOR DOWNSTREAM STATION #3, TUNE TUNABLE FILTER 150 FOR DOWNSTREAM STATION #3 SO AS TO CREATE A MODULATED REFLECTION OF CW LASER 115, AND TUNE TUNABLE FILTERS 150 FOR ALL OTHER DOWNSTREAM STATIONS SO AS TO NOT REFLECT CW LASER 115

ETC.

## FIG. 3 UPSTREAM TRANSMISSION IN TOM MODE